

Water-Data Report 2008

351028080385545 Raingage at Bain Elementary School, Mint Hill, NC (CRN-32)

Upper Pee Dee Basin
Rocky Subbasin

LOCATION.--Lat 35°10'29", long 80°38'54" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Bain Elementary School, Bain School Road, Mint Hill, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--February 1996 to current year. Records for period February 1996 to September 1998 published in USGS OFR 98-67 and 99-273.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	1.32	0.00	0.11	0.00	0.04	0.00	0.00	0.01
2	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.02	0.00	0.00	0.00	0.24	0.02	0.00	0.00	0.00	0.00
4	0.24	0.00	0.00	0.00	0.01	1.54	0.31	0.01	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.96	0.00	0.01
6	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.20
7	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.06	0.00	0.81	0.00	0.03
9	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.10	0.00	0.00
10	0.01	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.38	0.02	0.35
11	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.18	1.81	0.02	0.00	0.01
12	0.00	0.00	0.00	0.00	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.64	0.00	0.04	0.00	0.00	0.63	0.78	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.13	0.00	0.00
15	0.00	0.39	0.99	0.00	0.00	1.48	0.00	0.08	0.00	0.00	0.63	0.00
16	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.01	0.92
17	0.00	0.00	0.00	1.24	0.18	0.00	0.00	0.00	0.00	0.00	0.35	0.10
18	0.00	0.00	0.00	0.00	0.37	0.00	0.00	0.10	0.00	0.00	0.00	0.00
19	0.16	0.00	0.01	0.17	0.00	0.43	0.04	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.16	0.00	0.00	0.00
21	0.00	0.00	0.31	0.00	0.35	0.00	0.00	0.00	0.16	0.00	0.00	0.00
22	0.00	0.01	0.00	0.16	0.13	0.00	0.00	0.00	0.50	1.54	0.00	0.00
23	0.60	0.00	0.28	0.02	0.00	0.00	0.00	0.00	0.05	2.96	0.00	0.00
24	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.00	0.00
25	2.07	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00
26	0.69	0.10	1.01	0.00	0.46	0.00	0.82	0.00	0.01	0.00	2.56	1.17
27	0.01	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.58	0.00	1.29	0.27
28	0.00	0.00	0.78	0.00	0.00	0.00	1.60	1.00	0.27	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
30	0.00	0.00	1.05	0.12	---	0.02	0.00	0.00	0.00	0.00	0.08	0.01
31	0.00	---	0.01	0.04	---	0.18	---	0.00	---	0.15	0.51	---
Total	4.35	0.57	4.90	2.01	3.70	4.54	4.27	1.70	3.58	7.94	6.36	3.08

351028080385545 Raingage at Bain Elementary School, Mint Hill, NC (CRN-32)—Continued

